# **Outbreak Report for June 2015 West Virginia**



During the month of June 2015, there were 7 outbreaks reported in West Virginia. All were confirmed as outbreaks or clusters of disease. Three (3) were reported from healthcare facilities, 2 from communities, 1 from a workplace, and 1 is part of a multi-state investigation.

All healthcare-associated outbreaks were reported from long-term care facilities (LTCFs).

The rest of this report describes the types and settings of the outbreaks. All data provided is provisional.

#### **Respiratory Outbreaks During the Month of June 2015 (n=4)**

| Type of Outbreak or Cluster | Number of<br>Outbreaks | Outbreak Setting | Laboratory Testing | Number of<br>Cases |
|-----------------------------|------------------------|------------------|--------------------|--------------------|
| Pertussis                   | 1                      | Community        | PCR* Confirmed     | 7                  |
| Rhinovirus                  | 1                      | LTCF             | PCR* Confirmed     | 23                 |
| Acute Respiratory Illness   | 2                      | LTCF             | Not Done           | 15                 |
|                             |                        | Workplace        | Pending            | 3                  |

<sup>\*</sup>Polymerase Chain Reaction (PCR)

#### **Enteric Disease Outbreaks During the Month of June 2015 (n=1)**

| Type of Outbreak or Cluster | Number of<br>Outbreaks | Outbreak Setting | Laboratory Testing | Number of<br>Cases   |
|-----------------------------|------------------------|------------------|--------------------|----------------------|
| Salmonellosis               | 1                      | Multiple States  | Confirmed          | 25 Total;<br>2 in WV |

### Rash Outbreaks During the Month of June 2015 (n=1)

| Type of Outbreak or Cluster | Number of<br>Outbreaks | Outbreak Setting | Laboratory Testing | Number of<br>Cases |
|-----------------------------|------------------------|------------------|--------------------|--------------------|
| Scabies                     | 1                      | LTCF             | Not Done           | 7                  |

### Other Outbreaks During the Month of June 2015 (n=1)

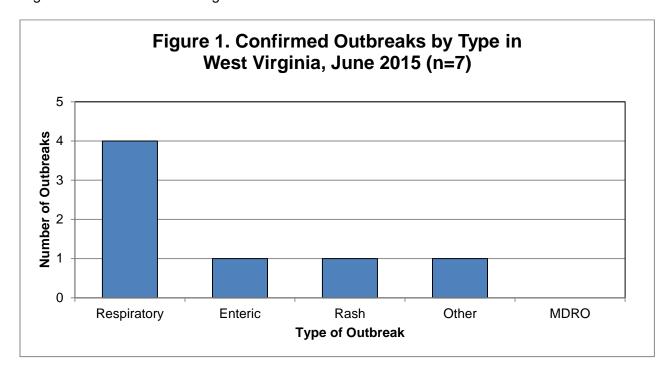
| Type of Outbreak or Cluster | Number of<br>Outbreaks | Outbreak Setting | Laboratory Testing | Number of<br>Cases |
|-----------------------------|------------------------|------------------|--------------------|--------------------|
| Syphilis                    | 1                      | Community        | Confirmed          | Undetermined*      |

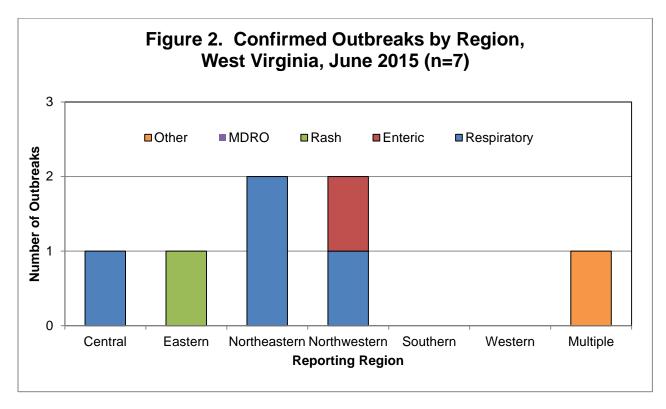
<sup>\*</sup>Accurate case counts are not yet available for this outbreak as the investigation is ongoing

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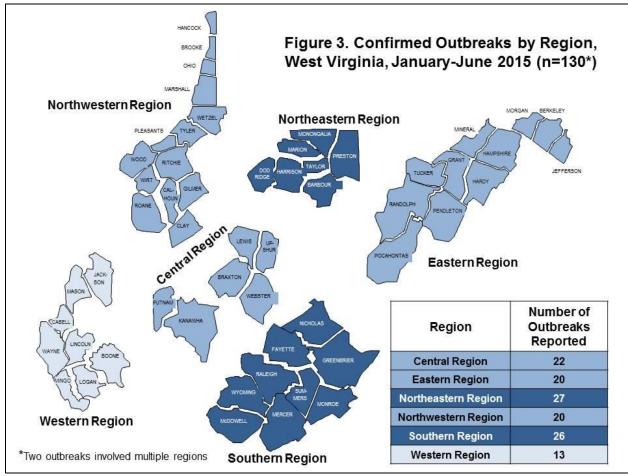
Figure 1 illustrates confirmed outbreaks by type and Figure 2 depicts outbreak types by surveillance region. A map of West Virginia showing all outbreaks or clusters of disease by region for 2015 is shown in Figure 3.





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For information on outbreak guidelines or any disease or condition, please visit the Division of Infectious Diseases Epidemiology's website at <a href="https://www.dide.wv.gov">www.dide.wv.gov</a> or call (304) 558-5358, or toll free in West Virginia (800) 423-1271 (24/7/365).

Remember that outbreaks should be reported immediately to the local health department.

This report is sent on a monthly basis. Please feel free to contact us if you have any questions or concerns regarding this report.